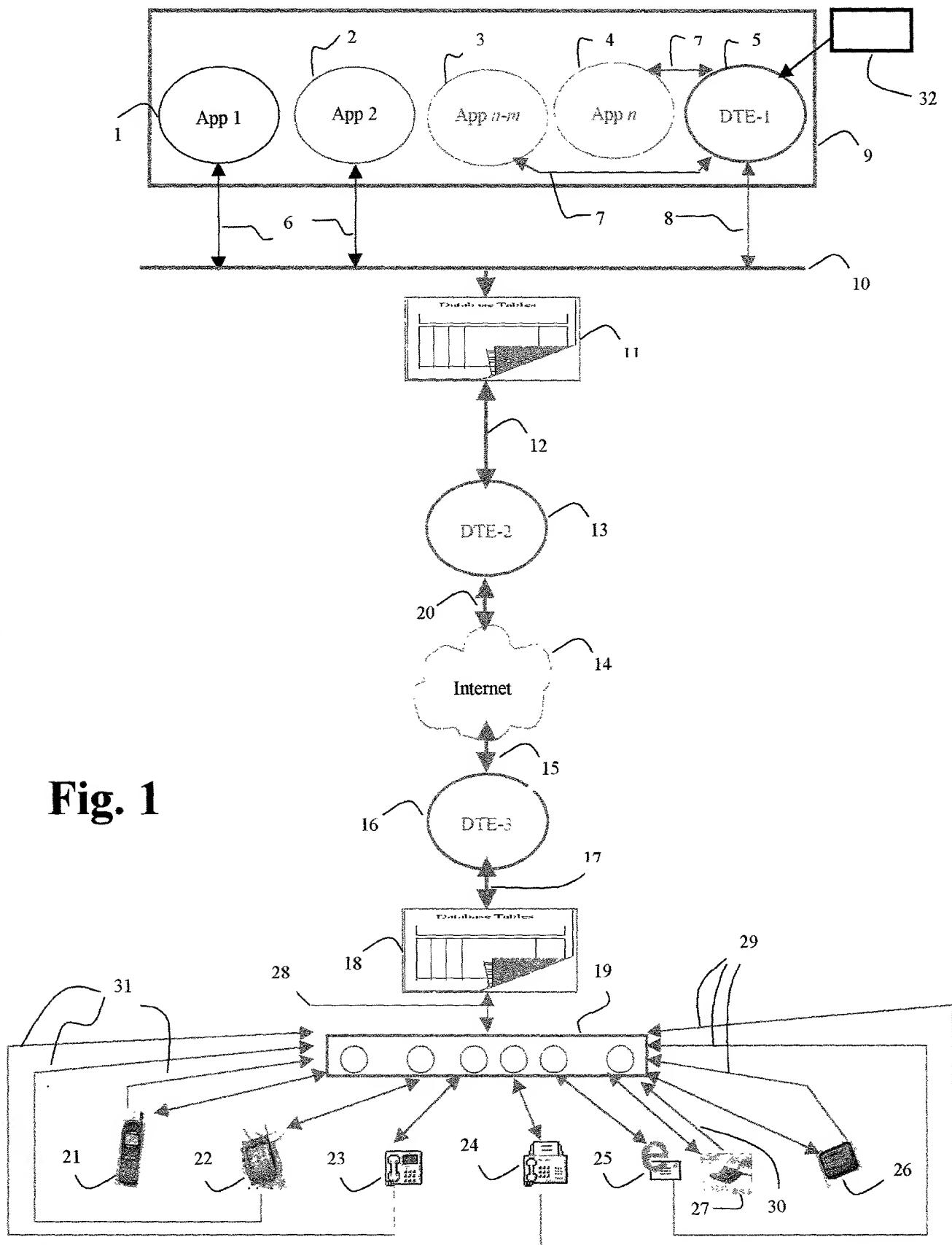


Fig. 1



Microsoft Access - [DTE : Table]

File Edit View Insert Tools Windows Help

Design View F5 = Switch panes F1 = Help

Field Name Data Type Description

MMsgNum	AutoNumber	A unique message record number
MADT	Date/Time	Message arrival date and time
MDate	Date/Time	Message to be delivered on this date
MTime	Date/Time	Message to be delivered at this time
MDTZone	Text	Message delivery worldwide time zone
Directory	Text	Directory name where detailed information about S_UserId is found
S_UserId	Text	Sender's user (encrypted)
S_Password	Text	Sender's password (encrypted)
S_AuthCode	Text	Sender's authorization code (encrypted)
S_email	Text	Sender's Regular e-mail
S_ip	Text	Sender's Mobile Phone
S_hp	Text	Sender's Home Phone
S_wp	Text	Sender's Work Phone
S_pp	Text	Sender's Paper Pin
S_pn	Text	Sender's Paper Modem Number
S_pe	Text	Sender's Paper e-mail
S_fax	Text	Sender's Fax Number
S_pmen	Text	Sender's Future Messaging Device 1
S_FD1	Text	Sender's Future Messaging Device 2
S_FD2	Text	Sender's Future Messaging Device 3
S_FD3	Text	Destination Userid
D_Directory	Text	Directory name where detailed information about D_UserId is found
D_email	Text	Destination Regular e-mail
D_hp	Text	Destination Mobile Phone
D_ip	Text	Destination Home Phone
D_wp	Text	Destination Work Phone
D_pp	Text	Destination Paper Pin
D_pn	Text	Destination Paper Modem Number
D_pe	Text	Destination Paper e-mail
D_fax	Text	Destination Fax Number
D_pmen	Text	Destination Future Messaging Device 1
D_FD1	Text	Destination Future Messaging Device 2
D_FD2	Text	Destination Future Messaging Device 3
D_FD3	Text	Status of message sent via e-mail
SO_email	Text	Status of message sent to mobile phone
SO_mp	Text	Status of message sent to mobile phone

Field Properties

General | Lookup |

Field Size: Long Integer
New Values: Increment
Format:
Caption:
Indexed: Yes (No Duplicates)

The field description is optional. It helps you describe the field and is also displayed in the status bar when you select this field on a form. Press F1 for help on descriptions.

Microsoft Access - [DTE : Table]

File Edit View Insert Tools Windows Help

Design View F5 = Switch panes F1 = Help

Field Name Data Type Description

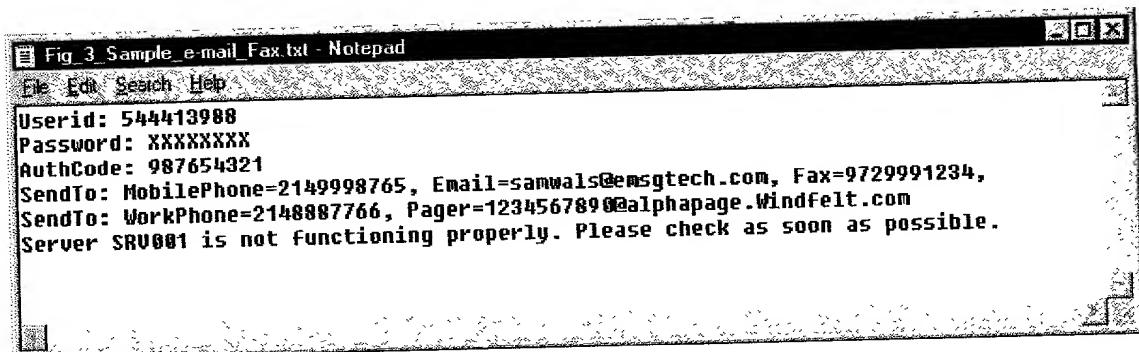
SO_hp	Text	Status of message sent to home phone
SO_wp	Text	Status of message sent to work phone
SO_pp	Text	Status of message sent to paper
SO_fax	Text	Status of message sent to fax machine
SO_pmen	Text	Status of message sent to palm pilot
SO_FD1	Text	Status of message sent to future device 1
SO_FD2	Text	Status of message sent to future device 2
SO_FD3	Text	Status of message sent to future device 3
StartMyVoiceSound	Text	Initial Voice or sound file
StandardMsg	Text	Standard (fixed) Text-to-speech message
TextMsg	Text	Message
VoiceMsg	Text	Voice Recorded Message
SoundMsg	Text	Sound part of the message
FormattedMsg	Text	Formatted message file such as MS WORD, HTML, etc formatted files
GraphicMsg	Text	Graphics part of the message
VideoMsg	Text	Video part of the message
FutureMsg1	Text	Message for future messaging device 1
FutureMsg2	Text	Message for future messaging device 2
FutureMsg3	Text	Message for future messaging device 3
EndingVoiceSound	Text	Initial Vox file
SDzone	Text	Scheduled Destination Zone
SDDT	Text	Scheduled Destination Data_and_Time
Priority	Number	Priority
Command	Text	Command text
CommandHost	Text	Command to execute on this host
AutoEscalation	Number	Automatic Escalation. 0=No, 1=Yes, 2=Send to all messaging devices at once
AutoEscalationInterval	Number	Attempt escalation in these many seconds
AutoEscalationRetries	Number	Retry escalation these many times

Field Properties

General | Lookup |

The field description is optional. It helps you describe the field and is also displayed in the status bar when you select this field on a form. Press F1 for help on descriptions.

FIG. 2



Fig_3_Sample_e-mail_Fax.txt - Notepad

File Edit Search Help

```
Userid: 544413988
Password: XXXXXXXX
AuthCode: 987654321
SendTo: MobilePhone=2149998765, Email=samwals@emsgtech.com, Fax=9729991234,
SendTo: WorkPhone=2148887766, Pager=123456789@alphapage.WindFelt.com
Server SRV001 is not functioning properly. Please check as soon as possible.
```

FIG. 3

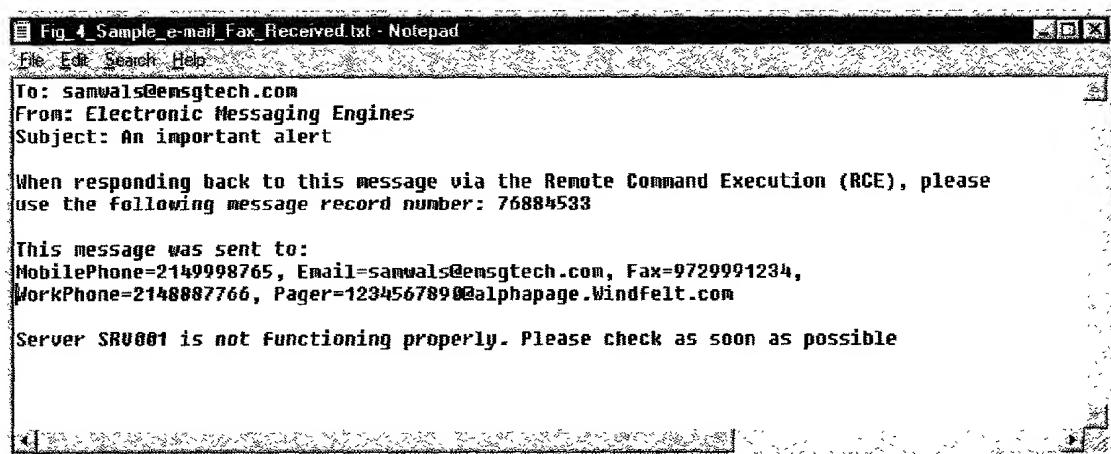


FIG. 4

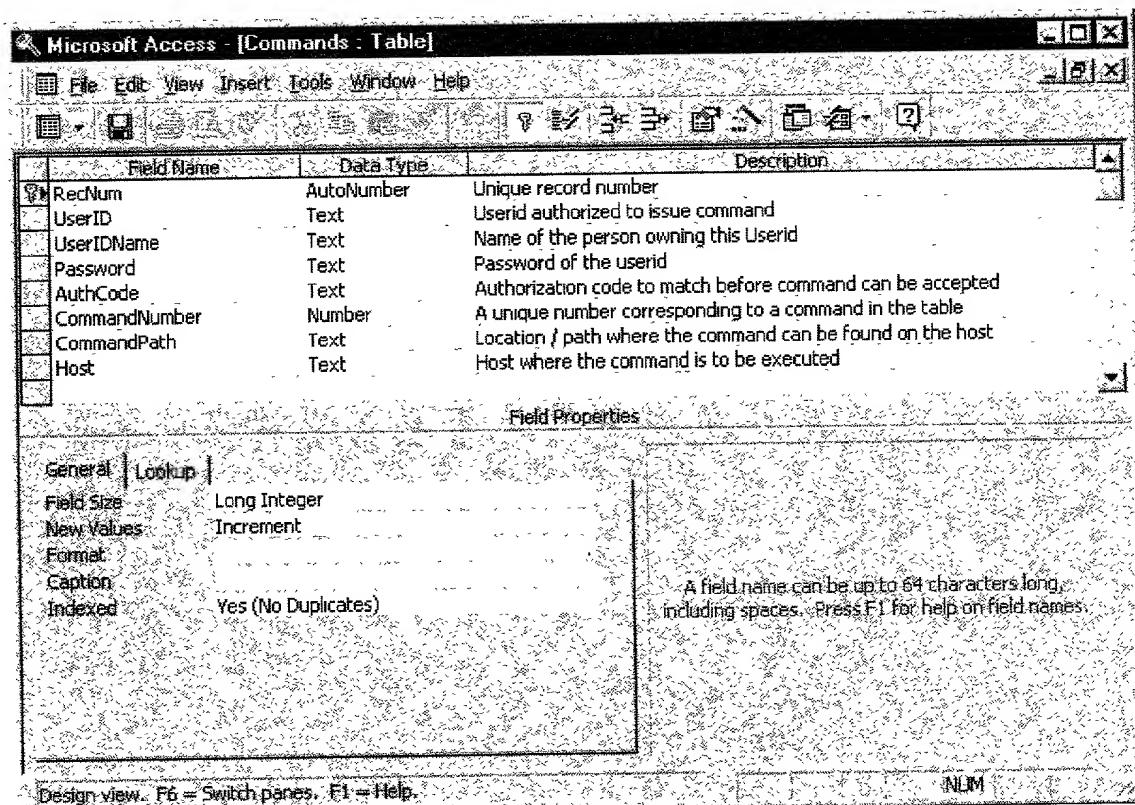


FIG. 5

RecNum	UserID	UserDNam	Password	AuthCode	CommandNumber	CommandPath	Host
1	544413988	SANJIV	XXXXXXXX	987654321	1	C:\RCE\Diag1.exe	SRV001
2	544413988	SANJIV	XXXXXXXX	987654321	2	C:\RCE\Diag2.exe	SRV001
3	544413988	SANJIV	XXXXXXXX	987654321	3	C:\RCE\RPTX.exe	SRV002
4	544413988	SANJIV	XXXXXXXX	987654321	4	C:\RCE\Reboot.exe	SRV002
5	654789922	NEETU	WWWWWW	021234567	1	C:\RCE\Diag1.exe	SRV001
6	654789922	NEETU	WWWWWW	021234567	2	C:\RCE\Diag2.exe	SRV001
7	654789922	NEETU	WWWWWW	021234567	3	C:\RCE\RPTX.exe	SRV002
8	654789922	NEETU	WWWWWW	021234567	4	C:\RCE\Reboot.exe	SRV002
9	256900781	SHIVUM	ABCDEF	223344556	1	C:\RCE\Diag1.exe	SRV001
10	256900781	SHIVUM	ABCDEF	223344556	2	C:\RCE\Diag2.exe	SRV001
11	256900781	SHIVUM	ABCDEF	223344556	3	C:\RCE\RPTX.exe	SRV002
12	256900781	SHIVUM	ABCDEF	223344556	4	C:\RCE\Reboot.exe	SRV002
13	975317680	NEIL	NKAAN	131284131	1	D:\RCE2\Cmd1.exe	SRV001
17	975317680	NEIL	NKAAN	131284131	2	D:\RCE2\DiagCMD2.exe	SRV001
18	975317680	NEIL	NKAAN	131284131	3	D:\RCE2\Alert.exe	SRV002
19	975317680	NEIL	NKAAN	131284131	4	D:\RCE2\Reboot.exe	SRV002
	(AutoNumber)				0		

FIG. 6

Fig_7_Sample_INI_File.txt - Notepad

File Edit Search Help

```
[DTE_Server]
DTE-1_Server=216.87.148.210
Port1=1001,1002
DTE-2_Server=216.87.148.211
Port1=1001,1002
DTE-3_Server=216.87.148.212
Port2=1001,1002
-----
-----

[Automatic_Escalation]
Escalation_Device_1=Fax
Escalation_Device_2=Email
Escalation_Device_3=Pager
Escalation_Device_4=MobilePhone
Escalation_Device_5=WorkPhone
Escalation_Device_6=PamPilot
Escalation_Device_7=HomePhone
Escalation_Device_8=Future_Device

[IntelligentDecisionMaking]
AutomaticWakeupTimeComputation=ON
AutomaticTimeZoneComputation=ON

[Database]
Database=C:\ape1d2\DTES_Client.mdb

[ProcessRecs]
Retries=3
DelRecs=1
Interval=60

[License]
Key=EMSG0000-BR01K2PSNEK-12/31/2001-11220ENG

[Logging]
Mode=NORMAL

[Reports]
REMail=SamWals2000@yahoo.com
AutoRep=N

-----
-----
```

FIG. 7

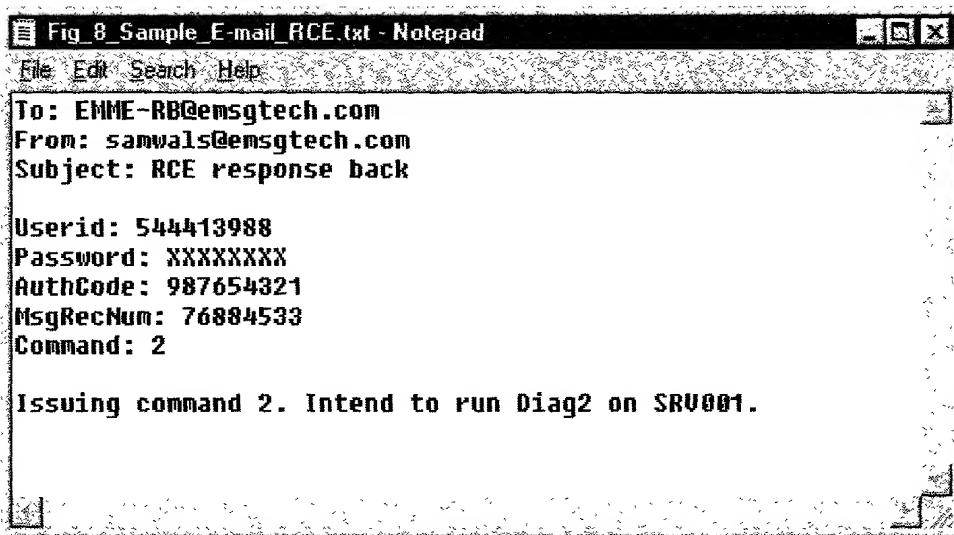


FIG. 8

Microsoft Access - [Directory - Table]

File Edit View Insert Tools Window Help

Field Name Data Type Description

RecNum	AutoNumber	A unique record number
UserID	Text	Sender's user id (encrypted)
Password	Text	Sender's password (encrypted)
AuthCode	Text	Sender's authorization code (encrypted)
Group	Text	Name of the group to which this person belongs
MailingAddress	Text	Mailing address
email	Text	Regular e-mail
MP	Text	Mobile Phone
HP	Text	Home Phone
WP	Text	Work Phone
PP	Text	Pager Pin
PMN	Text	Pager Modem Number
PE	Text	Pager e-mail
FN	Text	Fax Number
PFEM	Text	Palm Pilot e-mail
FD1	Text	Future Messaging Device 1
FD2	Text	Future Messaging Device 2
FD3	Text	Future Messaging Device 3

Field Properties

General | Lookup |

Field Size: Long Integer
New Values: Increment
Format:
Caption:
Indexed: Yes (No Duplicates)

The field description is optional. It helps you describe the field and is also displayed in the status bar when you select this field on a form. Press F1 for help on descriptions.

Design view F6 = Switch panes F1 = Help

FIG. 9

FIG. 10

